

**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

A

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS

Washington D.C. 20231

Case Docket No. 114300.2200

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Brian Adkins and Charles G. Butts

FOR: WATER JACKET MECHNICAL FLUID LEVEL MONITORING DEVICE FOR  
CELL-CULTURE LABORATORY INCUBATORS

Enclosed are:

- ☒ 17 pages of specification, claims, abstract
- ☒ Declaration & Power of Attorney
- ☐ Priority Claimed from US Provisional Application No.
- ☐ Certified copy of \_\_\_\_\_
- ☒ 3 sheets of drawings
- ☐ An assignment of the invention to \_\_\_\_\_, and the assignment recordation fee.
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
- ☒ Other: Application Cover Sheet

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT	
TOTAL CLAIMS	22	-20	0	x \$18.00 =	\$ 36.00
INDEPENDENT CLAIMS	3	-3	0	x \$80.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)				+ \$270.00 =	0.00
			<b>BASIC FEE</b>		\$ 710.00
			Total of above calculations	=	\$710.00
<input type="checkbox"/> Assignment & Recording Fee					<u>\$0.00</u>
			<b>TOTAL FEE</b>		\$746.00

- ☒ Attached is a check in the amount of \$746.00. A duplicate copy of this sheet is enclosed.

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1054 U.S. PTO

JC:857 U.S. PTO  
09/930966  
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- ☐ Please charge my Deposit Account No. 50-0436 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.
- ☐ Any additional filing fees required under 37 CFR 1.16.
- ☐ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

PEPPER, HAMILTON LLP



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